PART B - FEE(S) TRANSMITTAL

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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

26689

7590

04/08/2004

WILDMAN, HARROLD, ALLEN & DIXON 225 WEST WACKER DRIVE CHICAGO, IL 60606

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Christi	ne M	Pavlyk	_ /	(Depositor's name)
_ / ()(er	Puly	6	(Signature)
	61	23/04		(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614,671	07/07/2003	Kye Chan Park	TJK/397	7330

TITLE OF INVENTION: SEMICONDUCTOR PACKAGE AND FABRICATION METHOD OF THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1330 \$300		\$1630	07/08/2004
EXA	MINER	ART UNIT	CLASS-SUBCLASS	7	
CLARK, JASMINE JHIHAN B		2815 438-106000		_	

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

\(\text{\text{Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.} \)

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Timothy J. Keefer 2 Reg. No. 35, 567 3 SEYFARTH SHAW LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE

Dongbu Electronics Co., Ltd.

Seoul, Republic of Korea

Please check the appropriate assignee category or categories	(will not be printed on the patent);	☐ individual	Sorporation or other private group entity	government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
X Issue Fee	A check in the amou	unt of the fee(s)	s enclosed.	
X Publication Fee	Payment by credit c	ard. Form PTO-	2038 is attached.	
v., ., ., ., .,	X			

And Advance Order - # of Copies Slx (b) The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 191351 (enclose an extra copy of this form). (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) Time Keefer(Date)

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Commissioner for Patents Alexandria, Virginia 23131-1450. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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06/29/2004 SZEWDIE2 00000027 10614671

1330.00 OP 01 FC:1501 02 FC:1504 300.00 DP 03 FC:8001 18.00 OP

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANS		Complete if Known				
FEE IRAIN	SIVILLIAL	Application Number	10/614,671			
for FY	2004	Filing Date	07/07/2003			
		First Named Inventor	PARK			
Effective 10/01/2003. Patent fees are		Examiner Name	J. Clark			
Applicant claims small entity status	. See 37 CFR 1.27	Art Unit	2815			
TOTAL AMOUNT OF PAYMENT (\$) 1648.00		Attorney Docket No.	T.JK/397			

				FEE CALCULATION (" ")			
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
✓ Check Credit card Money Other None				ONAL		S	
Deposit A	·			Small			
Deposit		Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number	19-1351	1051	130	2051	• • •	Surcharge - late filing fee or oath	
Deposit	Seyfarth Shaw LLP	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name	Seylartii Shaw EEI	4052	420	4052	420	Cover sheet Non-English specification	
The Director is	authorized to: (check all that apply)	1053	130 2,520	1053 1812		For filing a request for ex parte reexamination	
Charge fee((s) indicated below	1804	920*	1804		Requesting publication of SIR prior to	
✓ Charge any	additional fee(s) or any underpayment of fee(s)	1804	920	1804	920	Examiner action	
	(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-ide	entified deposit account.	1251	110	2251	55	Examiner action Extension for reply within first month	
	FEE CALCULATION	1251	420	2252	210	Extension for reply within second month	
1. BASIC FI		1252	950	2252		Extension for reply within third month	
Large Entity S	mall Entity Fee Fee Fee Descri <u>ption</u> Fee Paid		1.480	2254	740		
	Code (\$)					Extension for reply within fourth month	
1001 770	2001 385 Utility filing fee		2,010	2255	1,005	• •	
1002 340	2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530	2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770	2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	\vdash
	SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
2 EVIDA C	CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	1000 00
Z. EXTRA C	Fee from	1301	1,330	2501	665	Utility issue fee (or reissue)	1330.00
Total Claims	Extra Claims below Fee Paid		480	2502		Design issue fee	
Total Claims Independent	-20** = X = = = = = = = = = = = = = = = =	1503	640	2503	320	Plant issue fee	
Claims Multiple Deper	-3** = X = =	1460	130	1460	130	Petitions to the Commissioner	
Waltiple Depel		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	L
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43 Independent claims in excess of 3			-500		(37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination	
	and over original patent	Pat	ent	Ço	pie	of a design application Spublication Fee	318.00
SUBTOTAL (2) (\$)			fee (sp	ecity)_		Tubilcation ree	
**or number	**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1648.00						
SUBMITTED E	RV					(Complete (if applicable))	

Registration No. Telephone 312-269-8552 Name (Print/Type) Timothy , Keefer 35,567 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(2)	m is	TJK/3
MI C	IN THE UNITED STATES PAT	TENT AND TRADEMARK OFFICE
	PATENTS Patent Application of:)
	PARK ·) SEMICONDUCTOR PACKAGE
•	Application No. 10/614,671) AND FABRICATION METHOD) OF THE SAME
	Application Filing Date: July 7, 2003))

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Mail Stop: Issue Fee

Dear Sir:

رز ه٥نان

Please find enclosed the following in the above-captioned patent application:

- 1. Part B - Fee(s) Transmittal in duplicate; and
- 2. A check in the amount of \$1648.00.00 (\$1330.00 payment of the issue fee, \$300.00 payment of the publication fee, and \$18.00 soft copy fee).

Please charge any additional fees to Deposit Account No. 19-1351. A duplicate of this transmittal is enclosed. Please acknowledge receipt of the above by returning the enclosed selfaddressed, stamped postcard.

SEYFARTH SHAW LLP 55 East Monroe Street **Suite 4200**

Chicago, Illinois 60603-5803 Telephone: (312) 346-8000

Facsimile: (312) 269-8869

Respectfully Submitted,

Timothy J. Keefer, Reg. No.

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, <u>VA 22313-1450</u>.

Date: